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11B
U. S. DEPARTMENT OF AGRICULTURE.

LIBRARY—BULLETIN No. 31.

JOSEPHINE A. CLARK, LIBRARIAN.

ACCESSIONS

TO THE

DEPARTMENT LIBRARY.

APRIL—JUNE, 1904.



WASHINGTON;

GOVERNMENT PRINTING OFFICE.

1904.

PUBLICATIONS OF THE LIBRARY OF THE DEPARTMENT OF AGRICULTURE.

BULLETINS.

- No. 1. Accessions to the Department Library, [January-March,] 1894.
2. Periodicals and society publications currently received at the Department Library. 1894.
3. Accessions to the Department Library, April-June, 1894.
4. Accessions to the Department Library, July-October, 1894.
5. Accessions to the Department Library, November-December, 1894.
6. Accessions to the Department Library, January-March, 1895.
7. Accessions to the Department Library, April-June, 1895.
8. Accessions to the Department Library, July-September, 1895.
9. List of publications of the U. S. Department of Agriculture from 1841 to June 30, 1895, inclusive. 1896.
10. Accessions to the Department Library, October-December, 1895.
11. Accessions to the Department Library, January-March, 1896.
12. Accessions to the Department Library, April-June, 1896.
13. Accessions to the Department Library, July-September, 1896.
14. Accessions to the Department Library, October-December, 1896.
15. Accessions to the Department Library, January-March, 1897.
16. References to the literature of the sugar beet, exclusive of works in foreign languages; compiled by Claribel R. Barnett. 1897.
17. Accessions to the Department Library, April-June, 1897.
18. Bibliography of poultry; compiled by Emma B. Hawks. 1897.
19. Accessions to the Department Library, July-September, 1897.
20. Reference list of publications relating to edible and poisonous mushrooms; compiled by Josephine A. Clark. 1898.
21. Accessions to the Department Library, October-December, 1897.
22. Accessions to the Department Library, January-March, 1898.
23. Accessions to the Department Library, April-June, 1898.
24. List of publications relating to forestry in the Department Library. 1898.
25. Accessions to the Department Library, July-September, 1898.
26. Accessions to the Department Library, October-December, 1898.
27. Accessions to the Department Library, January-March, 1899.
28. Accessions to the Department Library, April-June, 1899.
29. Accessions to the Department Library, July-September, 1899.
30. Accessions to the Department Library, October-December, 1899.
31. Accessions to the Department Library, January-March, 1900.
32. Accessions to the Department Library, April-June, 1900.
33. Accessions to the Department Library, July-September, 1900.
34. Accessions to the Department Library, October-December, 1900.
35. Accessions to the Department Library, January-March, 1901.
36. Accessions to the Department Library, April-June, 1901.
37. Catalogue of the periodicals and other serial publications (exclusive of U. S. Government publications) in the Library of the U. S. Department of Agriculture, prepared under the direction of Josephine A. Clark, Librarian. 1901.

U. S. DEPARTMENT OF AGRICULTURE.

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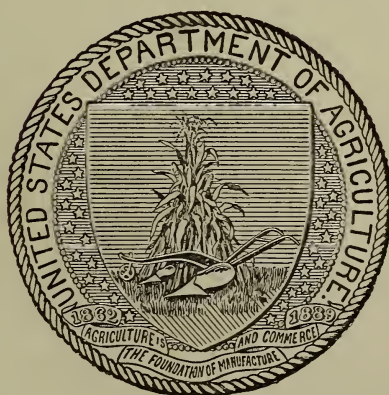
JOSEPHINE A. CLARK, LIBRARIAN.

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1. AGRICULTURE.

Backhaus, Alexander. Das versuchsgut Quednau; ein beispiel der angewandten modernen betriebslehre . . . 4 p. l., 270 p., 1 l. illus., tables. 26^{cm}. Berlin, P. Parey, 1903. Agr 4—357

Beauvais, Institut agricole de—Société des anciens élèves. Compte-rendu de la 23. [-24.] réunion. fold. pl. 24^{cm}. Beauvais, Typographie D. Père, A. Cartier, gérant, 1890-91.

Belgium—Agriculture, Ministère de l'. . . . Agriculture; agricultural education. 143, [1] p. illus. 24½ x 14^{cm}. Brussels, Ministère de l'agriculture, 1904.
At head of title: Saint-Louis universal exposition.

Belgium—Agriculture, Ministère de l'—Agriculture, Administration de l'. . . . Exposé statistique de la situation des associations d'intérêt agricole pendant l'année 1902. 4 fold. maps. 24½^{cm}. Bruxelles, P. Weissenbruch, imprimeur du roi, 1903.

Canada—Agriculture, Dept. of. . . . Report of the Minister . . . for the year ended October 31, 1903. 24½^{cm}. Ottawa, Printed by S. E. Dawson, printer to the king's most excellent Majesty, 1904.

Cape of Good Hope—Agriculture, Dept. of. Report of Dr. Eric Nobbs for the year 1903. 33^{cm}. Cape Town, Cape Times, ltd., government printers, 1904.

Connecticut—Agriculture, Board of. . . . Thirty-seventh annual report . . . 1903 . . . plates, port. 23^{cm}. [Hartford] Hartford press, The Case, Lockwood & Brainard company, 1904.

Craigie, Patrick George. . . . The farmers' labour bill . . . cover-title, [97]-119 p. 24½^{cm}. London, Glen & Hall, 1888. (Journal of the Farmer's club, December, 1888)

Cyprus—High commissioner. Despatch from the High commissioner covering a report on the agricultural fund for the year ended 31st March, 1903. 24½^{cm}. London, Printed for H. M. Stationery off. by Darling & Son, 1903.

Droop, H. Neue bahnen in der landwirthschaft. Praktische vorschläge, die moderne landwirthschaft rentabler zu gestalten . . . 3. bd. tables. 24^{cm}. Heidelberg, Druck und verlag der buchdruckerei Moriell, 1903.

CONTENTS.—Lohnendster ackerbau bei billigster düngung.

Vol. 1-2, title reads: Die brache in der modernen landwirthschaft.

Dymond, T. S. Continental state—aid for agriculture . . . cover-title, 24 p. 21½^{cm}. [Chelmsford, J. Dutton, 1903]

"A paper read at a meeting of the Fabian society on May 22nd, 1903."

Dymond, T. S. . . . Hungarian agriculture . . . cover-title, 21 p. 24½^{cm}. London, Mackie & co., limited, 1903. (Journal of the Farmer's club. February, 1903)

Fenn, George Manville. The Khedive's country; the Nile valley and its products. 180 p. incl. front., illus., plates. 21½^{cm}. London, Paris, New York, and Melbourne, Cassell and company, limited, 1904.

Finland—Landbruksstyrelse. . . . Berättelse för år 1902. 26^{cm}. Helsingfors, Kejserliga senatens tryckeri, 1904. (Landbruksstyrelsens meddelanden. no. XLVI, 1903)

Goltz, Theodor, freiherr von der. Handbuch der landwirtschaftlichen betriebslehre, von Dr. Theodor freiherrn von der Goltz . . . 2., umgearb. Aufl. viii, 638 p. tables. 22^{cm}. Berlin, P. Parey, 1896. Agr 4—118

Goret, Joseph. Les associations agricoles dans les pays de langue flamande de France et de Belgique . . . 2 p. l., 386 p., 1 l. 25½^{cm}. Paris, A. Rousseau, 1902. 3—28971

"Bibliographie," p. [377]—379.

Gt. Brit.—Agriculture, Royal commission on. . . . Appendix to the final report of Her Majesty's commissioners appointed to inquire into the subject of agricultural depression . . . 146 p. tables. 33^{cm}. London, Printed for H. M. Stationery off., by Eyre and Spottiswoode, 1897.

Hart, John Hinchley. Lecture . . . [Minor industries] 17 p. 26^{cm}. [n. p.] 1897.

Highland and agricultural society of Scotland. Transactions . . . 5th ser., vol. xvi. illus. 23^{cm}. Edinburgh, W. Blackwood & sons, 1904.

Hilgard, Eugene Woldemar. Address on progressive agriculture and industrial education, delivered before the Mississippi agricultural and mechanical fair association, at Jackson, November 14th, 1872 . . . 31 p. 22^{cm}. Jackson, Miss., Printed at the Clarion book and job office, 1873.

Hubert, Philip Gengembre, jr. Liberty and a living; the record of an attempt to secure bread and butter, sunshine and content, by gardening, fishing, and hunting . . . 2d ed. with new preface. vii, 252 p. front., pl. 19½^{cm}. New York and London, G. P. Putnam's sons, 1904. 4—5206

The **Illinois agriculturist**, published by the Agricultural club, University of Illinois . . . front., plates. 23^{cm}. Champaign, The Gazette press, printers and bookmakers, 1902.

Illinois—Farmers' institute. Annual report . . . for the year 1903. [v. 8] plates, port., double col. map. 22^{cm}. Springfield, Ill., Phillips bros., state printers, 1903.

India—Bengal—Land records and agriculture, Dept. of. Report of the agricultural branch . . . for the year ending 31st March, 1903. 33½^{cm}. Calcutta, Printed at the Bengal secretariat press, 1903.

India—Bombay presidency—Land records and agriculture, Dept. of. Twentieth annual report . . . for the year 1902—1903. 33½^{cm}. Bombay, Printed at the government central press, 1904.

India—Central Provinces—Land records and settlements, Depts. of. Report on the operations . . . during the year 1902—03 ending 30th September, 1903. 33½^{cm}. Nagpur, Printed at the secretariat press, 1904.

India—United Provinces of Agra and Oudh—Land records and agriculture, Dept. of. Report on the operations of the dept. . . . for the year ending 30th September, 1903. 33½^{cm}. Allahabad, Printed at the United Provinces gov't press, 1904.

Iowa—*Agriculture, Dept. of.* The Iowa year book of agriculture . . . [for 1903] front., illus., plates. 22½^{cm}. Des Moines, B. Murphy, state printer, 1904.

Irish agricultural organization society (limited) Report . . . for 1901, 1902. fronts. (map, port.) illus., map. 24½^{cm}. Dublin, Sealy, Bryers & Walker, 1902-03.

Jamaica—*Board of agriculture and dept. of public gardens and plantations.* Annual report . . . for the year ended 31st March, 1903. 33½^{cm}. Kingston, Gov't print. off., 1904.

Kansas—*Agriculture, State board of.* Quarterly report . . . for the quarter ending March, 1904. illus. 23½^{cm}. Topeka [Kansas state board of agriculture, 1904]

Levy, Hermann. Entstehung und rückgang des landwirtschaftlichen grossbetriebes in England. Wirtschaftliche und sozial-politische studien über die landwirtschaftliche betriebsfrage . . . vi, [2], 247 p. 24½^{cm}. Berlin, J. Springer, 1904. Agr 4—445

Lokhvitskoe obshchestvo sel'skikh khoziaev [Lokhvits society of agriculture] Otchet [Report] Nov. 1901-Feb. 1903. 22^{cm}. Lokhvitsa, Tipografiia br. E. i. N. Del'berg, 1903.

Missouri—*Agricultural college.* Bulletin. no. 1-8, 10-12, 14, 23, 30-35. illus. 22^{cm}. Columbia, 1883-88.

Missouri—*Agriculture, State board of.* Thirty-sixth annual report . . . for the year 1903. fronts. (ports) illus., plates. 23½^{cm}. Jefferson City, Mo., Tribune printing company, state printers and binders [1904]

Nederlandsch landbouw-comité. Verslag van de handelingen . . . over 1903. tables. 25½^{cm}. Amsterdam, Gedrukt bij J. H. de Bussy, 1904.

New Brunswick—*Agriculture, Dept. of.* Report on agriculture . . . for the year 1903. 25½^{cm}. Fredericton, N. B., 1904.

New Zealand farmers' union. Some reasons why every farmer should join the N. Z. farmers' union. . . . cover-title, 23 p. 21½^{cm}. Palmerston, Keeling & Mundy print [n. d.]

[Olmsted, Frederick Law] Walks and talks of an American farmer in England. 2 p. l., 247, 192 p. front., illus. 19^{cm}. New York, G. P. Putnam & company, 1852.

Ontario—*Agriculture, Dept. of.* Annual report of Ontario fairs and exhibitions for the year 1903. illus. 24½^{cm}. Toronto, L. K. Cameron, printer to the king's most excellent Majesty, 1903.

Philadelphia society for promoting agriculture. Laws . . . as revised and enacted . . . February 16th, 1789, with the premiums proposed, February 3d, 1789. To which is prefixed a list of the members of the society. 23 p. 20^{cm}. [Philadelphia] 1789. Agr 4—360

Pratt, Edwin A. The organization of agriculture . . . xi, 403, [1] p. 20½^{cm}. London, J. Murray, 1904. Agr 4—446

Quitow, Wilhelm. Die wische, insbesondere deren bodenbau und bewässerung . . . 28 p., 1 l. fold. map. 23^{cm}. Halle a. S., Druck der buchdruckerei des Waisenhauses, 1902. Agr 4—121

Inaug.-dis.—Halle-Wittenberg.

Russia—*Zemledielia i gosudarstvennykh imushchestv, Ministerstvo—Zemledielia, Departement.* . . . Biudzhety, organizatsiia i dieiatel'nost sel'skokhoziaistvennykh viedomstv v zapadnoi Evrope i Sievero-Amerikanskikh Soedinennykh Shtatakh [Appropriations, organization and work of the agricultural departments of western Europe and of the United States of North America] 2 p. l., III, 465, vi p. 25½^{cm}. S.-Peterburg, Tipografiia V. F. Kirshbauma, 1903. Agr 4—441

Saxony (*kingdom*)—*Landeskulturrat*. Jahres-bericht über die landwirtschaft im königreiche Sachsen für das jahr 1902 . . . 4 fold. diagr. 24^{cm}. Leipzig, R. C. Schmidt & co., 1903.

Skalweit, Bruno. Die ökonomischen grenzen der intensivierung der landwirtschaft unter besonderer berücksichtigung mittel- und nordwest-Deutschlands . . . 36, [2] p., 1 l. tables. 25½^{cm}. Berlin, Druck von Gebr. Unger, 1903. Agr 4—122
Inaug.-dis.—Berlin.

Society for the promotion of agricultural science. Proceedings of the twenty-fifth annual meeting . . . held at St. Louis, Missouri, 1904. front. (port.) illus., diagrs. 23^{cm}. [n. p., 1904]

South Carolina—*State farmers' institute*. Proceedings . . . 1888. 23^{cm}. [n. p., 1888.]

Strout (E. A.) farm agency. Maine's money-making farms . . . cover-title, 120 p. illus., port. 23^{cm}. New York, E. A. Strout farm agency, 1904.

Texas farmers' congress. Proceedings of the sixth annual session . . . July 7 to 10, 1903. 23^{cm}. [n. p., 1903?]

Texas state grange. Minutes of the twenty-ninth session . . . held with Westward grange, Dublin, Texas, August 18th and 19th, 1903. 21½^{cm}. Dublin, Telephone job print, 1903.

Tidsskrift for landbrugets planteavl. Hovedorgan for statens forsøg og undersøgelser vedrørende markens avlsplanter. Redigeret af E. Rostrup . . . 10. bind. 24^{cm}. Kjøbenhavn, Det Nordiske forlag, E. Bojesen, 1903.

Wadsack, A. Die studienreise der Deutschen landwirtschafts-gesellschaft nach Nord-Amerika. Reiseberichte, eindrücke und betrachtungen . . . viii, 124 p plates, fold. map. 22^{cm}. Leipzig, R. C. Schmidt & co., 1904. Agr 4—451

Wallace, [Robert] . . . The agriculture of India . . . cover-title, [95]—117 p. 23½^{cm}. London, J. Hall, 1887. (Journal of the Farmer's club, December, 1887)

Weidman, Samuel. . . Preliminary report on the soils and agricultural conditions of north central Wisconsin . . . viii, 68 p. 10 pl. incl. maps (1 fold. col. map in pocket) 25^{cm}. Madison, Wis., The state, 1903. (Wisconsin geological and natural history survey . . . Bulletin no. xi. Economic series no. 7) Agr 4—452

2. AGRICULTURAL IMPLEMENTS AND MACHINERY.

Farm implement news. Buyer's guide, where to purchase farm implements, machines, vehicles, and repairs. vol. xiv. 23^{cm}. Chicago, Farm implement news company, 1904.

The **implement blue book**; a buyer's guide with much needed improvements. Designed and pub. as a premium for subscribers to Farm machinery. 335 p. 25^{cm}. St. Louis, Chicago, Midland publishing co., 1904.

Western plowman. The passing of the plow. 31 p. illus. 16½^{cm}. Moline, Ill., Plowman print [189-?] Editorial essay from the Western plowman, Moline, Ill.

3. AGRICULTURAL EDUCATION.

Bailey, Liberty Hyde. Agricultural education in New York state. Being a statement concerning certain charges made against Cornell university . . . 24 p. 23^{cm}. [Ithaca, N. Y., 1904]

Breslau—*Universität*—*Landwirtschaftliches institut*. Mitteilungen . . . 2. bd., hft. i, iii. tables. 25½^{cm}. Berlin, P. Parey, 1902-03.

Colorado—*State agricultural college*. Twenty-fifth annual register of the officers and students . . . 1903-1904. map. 19½^{cm}. Fort Collins, Express print, 1904.

Congrès international de l'enseignement agricole. *Paris*, 1900. Procès-verbaux sommaires . . . 19 p. 26½^{cm}. Paris, Imprimerie nationale, 1901.

France—*Agriculture, Ministère de l'*. Rapport sur l'enseignement agricole en France . . . 2 v. maps (2 fold.) 28^{cm}. Paris, Imprimerie nationale, 1894.

New Mexico—*College of agriculture and mechanic arts, Mesilla Park* . . . First and second annual reports. 22½^{cm}. Las Cruces, The Rio Grande Republican, 1892.

Nova Scotia school of horticulture. Report . . . [1902/03] front., illus. 24^{cm}. Halifax, Commissioner public works and mines, 1904.

Ontario—*Agricultural college and experimental farm*. Twenty-ninth annual report . . . 1903. illus. 24½^{cm}. Toronto, Printed by L. K. Cameron, printer to the king's most excellent Majesty, 1904.

Reims, Lycée de. . . . L'enseignement secondaire agricole au Lycée de Reims. cover-title, 7 p. illus., fold. plan. 21½^{cm}. Reims, Impr. et lithographie Matot-Braine, 1901.

Extrait du Bulletin de l'Association amicale des anciens élèves, 1901.

4. EXPERIMENT AND SEED CONTROL STATIONS.

Agricultural epitomist. The Epitomist experiment station. 30 p. illus., port. 23 x 20^{cm}. [n. p., 1904]
Caption title.

Agricultural research association of the north-eastern counties of Scotland. Proceedings . . . 1895-1896. illus., diags. 25^{cm}. [n. p., 1896-97]

Alabama—*Fifth district agricultural school—Experiment station*. Third annual report . . . from Jan. 1, 1903, to Jan. 1, 1904. 19^{cm}. Wetumpka, Wetumpka printing co., printers & binders, 1904. (*Its Bulletin* no. 3)

Alabama—*Polytechnic institute, Auburn—Agricultural experiment station*. Sixteenth annual report . . . January 25, 1904. 22½^{cm}. Montgomery, The Brown printing co., state printers and binders, 1904.

British Guiana—*Botanic gardens*. Report on the agricultural work in the Botanic gardens and the Government laboratory, for the year 1902-1903. 33^{cm}. Georgetown, Demerara, C. K. Jardine, printer to the government of British Guiana, 1903.

Budapesti m. kir. állami vetőmagvizsgáló állomás. . . . Jelentése az 1899/1900., 1900/1901., 1901/1902. és 1902/1903. években . . . plan, tables. 24½^{cm}. Budapest, Hornyánszky Viktor cs. és ker. udvari könyvnyomdája, 1903.

Canada—*Experimental farms*. Reports . . . 1903. plates. 24½^{cm}. Ottawa, Printed by S. E. Dawson, printer to the king's most excellent Majesty, 1904.

Connecticut—*Agricultural experiment station*. . . . Twenty-seventh annual report . . . for the year ending October 31, 1903. illus., xxviii pl. 23^{cm}. New Haven, Conn., The Tuttle, Morehouse & Taylor company, 1904.

Dumraon experimental farm. Annual report . . . for the year 1902-1903. 33^{cm}. Calcutta, Printed at the Bengal secretariat press, 1904.

Görzitz, Austria. K. K. Landwirtschaftlich-chemische versuchsstation. Bericht über die thätigkeit . . . im jahre 1903 . . . plates. 22½^{cm}. [Görz] 1904.

Hildesheim, Ger. Landwirtschaftliche versuchsstation. Bericht über die thätigkeit . . . 1903. 25^{cm}. [Hannover, 1904?]

Idaho—*Agricultural experiment station*. Annual report . . . for the year ending June 30th, 1903. 22½^{cm}. Moscow, Mirror print [1904?]

Molkom, Sweden. Vermlands läns frökontrollanstalt, kemiska laboratorium och mjölkkontrollanstalt. Redogörelse för verksamheten . . . 1902 . . . tables. 20^{cm}. [n. p., 1903]

Nevada—Agricultural experiment station. . . . Annual report . . . for the fiscal year ending June 30, 1903. 23½^{cm}. Carson City, State printing office, 1904.

Northumberland, County council of. Sixth [-seventh] annual report on experiments with crops and stock at the county demonstration farm, Cockle Park, Morpeth, 1901/02-02/03. col. maps, tables (partly fold.) diagrs. (partly fold.) 21½^{cm}. Newcastle-on-Tyne, R. Ward and sons, 1902-03.

Northumberland, County council of. Guide to experiments in progress at the county demonstration farm, Cockle Park, near Morpeth, season 1903. col. map, diagrs. 21½^{cm}. Newcastle-on-Tyne, R. Ward & sons, printers, 1903.

Ontario agricultural and experimental union. Twenty-fifth annual report . . . 1903. map. 25^{cm}. Toronto, Printed and pub. by L. K. Cameron, printer to the king's most excellent Majesty, 1904.

Rhode Island—Agricultural experiment station. . . . Sixteenth annual report . . . 1902-1903 . . . plates. 23^{cm}. Providence, E. L. Freeman & sons, printers to the state, 1904.

Sibpur experimental farm. Annual report . . . for 1902-1903. 24^{cm}. Calcutta, Bengal secretariat press, 1904.

Sjollema, B. De taak van het Rijkslandbouw-proefstation te Groningen. Toespraak gehouden bij de opening van het nieuwe Rijkslandbouw-proefstation te Groningen, op Zaterdag den 13^{den} februari 1904 . . . 32 p. illus. 25^{cm}. Groningen, J. B. Wolters, 1904.

Somerville, William. Agricultural experiments: five years' work at the Northumberland county demonstration farm . . . vii, 172 p. front (plan), plates, tables. 23^{cm}. Newcastle-upon-Tyne, A. Reid & company, limited, 1902.

Stockholms läns hushållningssällskaps frökontrollanstalt. Redogörelse för verksamheten . . . den 1/7 1902-30/6 1903 . . . 23½^{cm}. Stockholm, Centraltryckeriet, 1904.

Vermont—Agricultural experiment station. . . . Sixteenth annual report . . . 1902-1903. illus., plates. 22½^{cm}. Burlington, Free press association, printers, 1903.

West of Scotland agricultural college. . . . Reports . . . [on agricultural experiments] . . . in 1900-1901 . . . 2d-3d annual report. fold. tables, fold. diagrs. 21½^{cm}. Glasgow, 1903-[04?]

Wisconsin—University—Agricultural experiment station. Twentieth annual report . . . for the year ending June 30, 1903. Resumé of investigations since 1893. front., illus., plates, plans. 23^{cm}. Madison, Democrat printing company, state printer, 1904.

5. SOILS AND FERTILIZERS.

Chewings, Charles. Rock phosphates and other mineral fertilisers: their origin, value, and sources of supply . . . 48 p. fold. map. 21½^{cm}. South Australia, C. E. Bristow, government printer, 1903.

Dokuchaev, Vasilii Vasilivich. . . . Tchernozéme (terre noire) de la Russie d'Europe. . . iv, 66 p. pl. 25½^{cm}. St.-Petersbourg, Impr. Trenké & Fusnot, 1879, At head of title: Société impériale libre économique.

Fertilizer convention and truck growers' institutes. Proceedings of Fertilizer convention and truck growers' institutes under the auspices of the State board of agriculture and immigration, held at Shreveport, La., Tuesday, January 26th, 1904. 22½^{cm}. [n. p., 1904]

Gibbs, William David. . . . The physical examination of soil . . . 27 p. illus. 23½^{cm}. Columbus, University, 1899. ([Ohio state] university bulletins. ser. 4, no. 6.)

Heiden, Eduard. Lehrbuch der düngerlehre. Zum gebrauch bei vorlesungen an den höheren landwirthschaftlichen lehranstalten und zum selbstunterricht . . . 2. verm. und verb. aufl. . . . 2 v. 3 col. pl. 21^{cm}. Hannover, P. Cohen, 1879-87. "Quellangaben": 1. bd., p. [587]-610, 2. bd., p. [994]-1031. Agr 4—430

Hissink, D. J. . . . Verslag omtrent de op Deli in 1902 genomen bemestingsproeven en omtrent grondanalyses van Deligronden . . . deel iv. 25½^{cm}. Batavia, G. Kolff & co., 1904. (Mededeelingen uit 's Lands plantentuin. LXX)

Koning, C. J. Contributions à la connaissance de la vie des champignons humicoles et des phénomènes chimiques qui constituent l'humification . . . cover-title, 74 p. 23^{cm}. [La Haye, 1902]

Extrait des Archives néerlandaises des sciences exactes et naturelles. série II, tome IX, p. 34.

Massachusetts—Commissioners on Cape Cod and East Harbors. [Report] 45 p. 25^{cm}. [Boston] 1854. (Senate. no. 5)

Ohio—Agriculture, State board of. Official report . . . on commercial fertilizers licensed to be sold in the state of Ohio during the year 1903. 24^{cm}. Springfield, The Springfield publishing co., state printers, 1903.

Reading, Eng. University extension college—Agricultural dept. . . . Fourth annual report on the soils of Dorset, by J. Percival, M. A. and C. M. Luxmore . . . 25^{cm}. [Reading] 1903.

Schreiber, Constant. La potasse du sol, son absorbabilité, influence de la chaux sur sa mise en circulation . . . 32 p. illus. 24½^{cm}. Bruxelles, Impr. l'Auxiliaire bibliographique, 1903.

Voorhees, Edward Burnett. Kinds and forms of fertilizing materials with practical suggestions as to their use . . . 15 p. 23^{cm}. Newark, N. J., L. J. Hardham, printer, 1890.

Extracted from the Proceedings of the New Jersey state horticultural society. Trenton, N. J., December 18 and 19, 1889.

Voorhees, Edward Burnett. Manures; their preparation, preservation and application . . . 14 p. 23^{cm}. [Camden, N. J., 1890.]

Extracted from the Seventeenth annual report of the New Jersey state board of agriculture.

6. IRRIGATION AND DRAINAGE.

Canada—Interior, Dept. of the. . . . Irrigation in the North-west Territories of Canada, 1902 . . . 137 p. incl. plans, diagrs. and portfolio of 4 fold. maps, 4 fold. plans. 25^{cm}. Ottawa, Government printing bureau, 1903.

Prepared in the Dept. of public works, North-west Territories.

Risler, Eugène. . . . Irrigation et drainages; l'eau dans les améliorations agricoles, par E. Risler . . . G. Wery . . . viii, 516 p. illus. incl. diagrs. 18½^{cm}. Paris, J.-B. Baillière et fils, 1904. (Encyclopédie agricole . . .) Agr 4—361

7. PLANT DISEASES AND PESTS.

Appel, Otto. Untersuchungen über die schwarzbeinigkeit und die durch bakterien hervorgerufene knollenfäule der kartoffel . . . cover-title, [364]-432 p. illus., col. pl. 27^{cm}. Berlin, P. Parey, J. Springer, 1903.

Sonderabdruck aus "Arbeiten aus der Biol. abtheilung für land- u. forstwirthschaft am Kaiserl. gesundheitsamte." bd. III, hft. 4, 1903.

De Toni, Giovanni Battista. Le malattie crittogamiche della pianta del tabacco . . . cover-title, 4 p. 25½^{cm}. Padova, Stab. tip. prov. L. Penada, 1892.

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American Cotswold registry association. American Cotswold record. vol. VIII-XI. 23^{cm}. Waukesha, Wis., Freeman print [1898-1903]

American Duroc-Jersey swine breeders' association. American Duroc-Jersey record . . . vol. xv. port. 23^{cm}. Thorntown, Ind., 1904.

American Hereford cattle breeders' association. American Hereford record and Hereford herd book. vol. xxv. front., pl. 26½^{cm}. Columbia, Mo., Press of E. W. Stephens, 1904.

American Jersey cattle club. Butter tests of registered Jersey cows. Comprising all the tests heretofore published by the American Jersey cattle club and all others reported to the club up to Aug. 1, 1898 . . . 681 p. 25½^{cm}. New York, The Club, 1899.

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The **Australian** stud book, containing pedigrees of racehorses, &c. . . . Comp. and pub. by Archibald Yuille (of W. C. Yuille & co.) vol. I-VII. 22^{cm}. Melbourne, Printed by Walker, May & co., 1878-1901.

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Baden—*Innern, Ministerium des*. Anleitung zur zuchtfarrenhaltung . . . 48 p. 4 fold. plans. 18^{cm}. Karlsruhe, F. Gutsch, 1885.

Bylandt, Henri, *comte de*. . . . Les races de chien, leurs origines, points, description, types, qualités, aptitudes et défauts . . . 1160 p. illus., double plates. 31½^{cm}. Bruxelles, Impr. Vanbuggenhoudt frères, 1897. Agr 4—364

Deutsche landwirtschafts-gesellschaft. [List of German breeders' societies] 3 p. l., 36 p. 33½^{cm}. [n. p., n. d.]
In German script.

Diffloth, Paul. . . . Zootechnie; bovidés . . . viii, 450 p. illus. incl. maps, xl pl. 18½^{cm}. Paris, J.-B. Baillièrre et fils, 1904. (Encyclopédie agricole . . .)
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Ellenberger, Wilhelm. Anatomie descriptive et topographique du chien, par les docteurs W. Ellenberger . . . et H. Baum . . . tr. de l'allemand par J. Deniker . . . xx, 646 p., 1 l., 76 p. illus., xxxviii pl. (xxxvi col.) 26^{cm}. Paris, C. Reinwald & cie, 1894. Agr 4—367

The **Foxhound** kennel stud book . . . Selected by the committee of the M. F. H. association, and ed. . . . by Cecil Legard. v. 3-7; 1865-1901. 22½^{cm} (v. 4. 20½^{cm}). London, Printed by James Bolton, 1886-1902.

Frank, Edgar. Untersuchungen über das kuhländer rind . . . 2 p. l., 48, [2] p. 24½^{cm}. Merseburg, Druck von F. Stollberg, 1903. Agr 4—369
Inaug.-dis.—Breslau.

Friesch rundvee-stamboek. Hulp-stamboek. v. 1-18; 1885-1904. fronts., fold. pl. 19^{cm}. Leeuwarden, 1885-1904.

Aflevering I has title: Hulp-stamboek. Herdbook auxiliaire. Hilfs-herdbuch. Auxiliary-herdbook, and is in Dutch, French, German, and English. Vol. II has title: Auxiliary herdbook, and is in English. Aflevering III-IX have title: Hulp-stamboek.

Friesch rundvee-stamboek; kalverenboek. 1900-1902. 19^{cm}. Leeuwarden, Coöperatieve handelsdrukkerij, 1903.

Friesch rundvee-stamboek. Verzamelboek van het stamboekvee en de afstammelingen bij ieder der leden aanwezig op 1 november 1903 . . . 6 p. l., 192 p. 19^{cm}. Leeuwarden, N. Miedema & co., 1904.

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Hackney horse society. The Hackney stud book . . . vol. XII-XVIII. fronts., plates. 22½^{cm}. London, Hackney horse society, 1895-1901.
Wanting vol. XVII.

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Houghton, Frederick L. Holstein-Friesian cattle. A history of the breed and its development in America. A complete list of all private and authenticated milk and butter yields; methods of breeding, handling, feeding and showing . . . 371 p. incl. illus., ports. 24½^{cm}. Brattleboro, Vt., Press of the Holstein-Friesian register, 1897.

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Ziegenbein, Hugo Karl. Über die verbesserung unserer deutschen landrindviehrassen durch reinzucht, unter besonderer berücksichtigung der im grossherzogtum Hessen, in Bayern, in Baden, in Waldeck, auf dem Harze und in Schlesien gehaltenen landschläge . . . 2 p. l., 80 p. 21½^{cm}. Oldenburg, Druck von R. Sussmann, 1902. Agr 4-385

Inaug.-dis.—Jena.

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Inaug.-dis.—Giessen.

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Grassberger, R. Über das rauschbrandgift und ein antitoxisches serum mit einem anhang "Die rauschbrand-schutzimpfung." Eine experimentelle studie von Dr. R. Grassberger . . . und Dr. A. Schattenfroh . . . vi p., 1 l., 110 p. 25½^{cm}. Leipzig und Wien, F. Deuticke, 1904. Agr 4—460

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of food and drugs act, 1899, for butter, with copy of the minute appointing the committee . . . 28 p. 33^{cm}. London, Printed for H. M. Stationery off., by Wyman and sons, limited, 1903.

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Hills, Joseph L. “What makes the milk and cream tests vary so?” An address delivered before the Connecticut dairymen’s association, at Hartford, Conn., Jan. 16th, 1901 . . . 29 p. illus. 23^{cm}. [n. p., 1901]

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Agr 4—373

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Knoch, C. Die magermilch-verwertung in den molkereien. Eine zusammenstellung der verschiedenen verwertungsmethoden auf grund der periodischen und der patentliteratur, sowie nach privaten mitteilungen der erfinder . . . viii, 222 p. illus. 23^{cm}. Leipzig, M. Heinsius nachfolger, 1903.

Agr 4—444

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Massachusetts—Agriculture, State board of—Dairy bureau. Twelfth [–thirteenth] annual report . . . January 15, 1903 [–04] 23½^{cm}. Boston, Wright & Potter printing co., state printers, 1903–04.

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Oltmanns, Jan W. Einfluss des austreibens auf die milchproduktion von kühen . . . 17, [1], xxxviii p. incl. tables. 32^{cm}. Halle a. S., Druck der buchdruckerei des Waisenhauses, 1902.

Agr 4—379

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14. PHYSICS AND MATHEMATICS.

Congrès international de physique, Paris, 1900. Rapports présentés au Congrès international de physique réuni à Paris en 1900 sous les auspices de la Société française de physique, rassemblés et publiés par Ch.-Éd. Guillaume et L. Poincaré . . . 3 v. illus., diags. 25½^{cm}. Paris, Gauthier-Villars, 1900. Agr 4—421

Heaviside, Oliver. Electrical papers . . . 2 v. diags. 22½^{cm}. New York and London, Macmillan and co., 1894. Agr 4—436

Kapteyn, J. C. Skew frequency curves in biology and statistics . . . 45 p. 2 double tab., diags. 24½^{cm}. Groningen, P. Noordhoff; [etc., etc.] [1903]
Pub. by the Astronomical laboratory at Groningen.

Lamb, Horace. Hydrodynamics . . . xviii p., 1 l., 604 p. illus. 22½^{cm}. Cambridge [Eng.] University press, 1895. Agr 4—425

"This book may be regarded as a 2d ed. of a 'Treatise on the mathematical theory of the motion of fluids,' pub. in 1879"—Pref.

"List of authors cited," p. [598]—600.

Mellor, John William. Higher mathematics for students of chemistry and physics, with special reference to practical work . . . xxi p., 1 l., 543 p. diags. 22½^{cm}. London, New York, and Bombay, Longmans, Green and co., 1902. 2—26233

Obach, Eugen Friedrich August. Hilfstafeln für messungen elektrischer leitungs-widerstände, vermittelt der Kirchhoff-Wheatstone'schen drahtcombination . . . 16, [1], xl p. incl. tables. pl., diag. 24½^{cm}. München, R. Oldenbourg, 1879.

Supplement zu Carl's Repertorium für experimental-physik. bd. xv. Agr 4—424

Weinstein, Bernhard, i. e., Max Bernhard. Thermodynamik und kinetik der körper . . . 2 v. diags. 23^{cm}. Braunschweig, F. Vieweg und sohn, 1901—03. 3—20420

15. METEOROLOGY.

Abercromby, Ralph. Weather; a popular exposition of the nature of weather changes from day to day . . . 5th impression. xix, 472 p. illus. (incl. maps, diags.) 19^{cm}. London, K. Paul, Trench, Trübner & co., ltd., 1902. (*Half-title:* The international scientific series. vol. LIX)

American climatological association. Transactions . . . for the year 1900. vol. xvi. illus., plates (partly col.) plans. 24^{cm}. Philadelphia, The association, 1900.

Gt. Brit.—Meteorological council. Report . . . for the year ending 31st of March, 1903 . . . front. (fold. map) 24½^{cm}. London, Printed for H. M. Stationery off., by Darling & son, ltd., 1904.

16. CHEMISTRY AND CHEMICAL TECHNOLOGY.

Cohen, Ernst Julius. Physical chemistry for physicians and biologists . . . Authorized translation from the German, by Martin H. Fischer . . . viii, 343 p. illus., diags. 19½^{cm}. New York, H. Holt and company, 1903. 3—4971

Congrès (4^e) international de chimie appliquée. Paris, 1900. . . . Compte rendu in-extenso . . . 3 v. illus., plates (partly fold.) 25½^{cm}. Paris, Au siège de l'Association des chimistes de sucrerie et de distillerie, 1902.

Haro (Spain), Estación enológica de. . . . Memoria anual . . . julio de 1903. fold. plan, fold. table. 23½^{cm}. Haro, Imprenta, librería y encuadernación de E. Sáenz-López [1903]

Hawaiian sugar chemists' association. . . . Constitution and list of members. 12 p. 11^{cm}. Honolulu, Hawaiian gazette co., ltd., 1903.

Khlopin, Grigorii Vitalievich. Kamennougol'nuiya kraski . . . [Coal-tar colors . . .] 298, [2] p. incl. tables. 25^{cm}. Iur'ev, Tipografiia K. Mattisena, 1903.
Agr 4—453

Livache, Achille. The manufacture of varnishes, oil crushing, refining and boiling, and kindred industries; describing the manufacture and chemical and physical properties of spirit varnishes, raw materials, resins, solvents and colouring principles; drying oils, their extraction, properties and applications; oil refining and boiling; the manufacture, employment, and testing of various varnishes; tr. from the French . . . greatly extended and adapted to English practice with numerous original recipes by John Geddes McIntosh . . . vii, 403 p. illus. 22^{cm}. London, Scott, Greenwood & co., 1899.
Agr 4—423

Michaelis, August. Ausführliches lehrbuch der anorganischen chemie . . . auf grund von Otto's ausführlichem lehrbuch der chemie, neu bearb. . . . iii. abth., 2. hälfte; iv. abt. illus. 22½^{cm}. Braunschweig, F. Vieweg und sohn, 1884-89. (Graham-Otto's Ausführliches lehrbuch der chemie. 5. umgearb. aufl. 2. bd., iii. abth., 2. hälfte; iv. abth.)

Mulliken, Samuel Parsons. A method for the identification of pure organic compounds by a systematic analytical procedure based on physical properties and chemical reactions. v. 1 . . . 1st ed. 1st thousand. illus., col. plates. 26½^{cm}. New York, J. Wiley & sons; London, Chapman & Hall, limited, 1904. 4—5007
Colored plates in pocket.

CONTENTS.—v. 1. Containing classified descriptions of about 2300 of the more important compounds of carbon with hydrogen and with hydrogen and oxygen.

Rideal, Samuel. Glue and glue testing . . . vi p., 1 l., 144 pp. illus. 22^{cm}. London, Scott, Greenwood and co., 1900.
Agr 4—108

17. FOODS, BEVERAGES, AND DOMESTIC ECONOMY.

Andrews, Alfred. What shall we eat? The food question from the standpoint of health, strength, and economy . . . 116, [3] p. 17½^{cm}. New York, The health culture co., 1903.
Agr 4—426

Beeton, Mrs. Isabella. The book of household management; . . . also, sanitary, medical, and legal memoranda; with a history of the origin, properties, and uses of all things connected with home life and comfort . . . 1 p. l., xxxix, 1112 p. illus., col. plates. 18½^{cm}. London, S. O. Beeton, 1861.
Agr 4—438

Bouchardat, Apollinaire. On the use of alcoholic liquors in general and of the wine of St. Raphaël in particular in temperate and cold countries . . . Tr. from the French. cover-title. 16 p. 21½^{cm}. London, St. Raphaël wine company, 1877.
An extract from the lectures on the Hygienic modifiers of the nervous system.

Canada—*Inland revenue, Dept. of.* . . . Adulteration of food, 1902-03. illus. 24½^{cm}. Ottawa, Printed by S. E. Dawson, printer to the king's most excellent Majesty, 1904. (Report, returns, and statistics of the inland revenues of the Dominion of Canada for the fiscal year ended June 30, 1903. pt. iii)

Khlopin, Grigorii Vitalievich. Patentovannuia ovsianiia krupy, ikh khimicheskii sostav i pishchevoeznachenie . . . [Patent breakfast foods: their chemical composition and food value . . .] 73 p., 1 l. 24^{cm}. S.-Peterburg, Tipografiia Ministerstva vnutrennykh diel, 1901.
Agr 4—453

König, Franz Joseph. Chemie der menschlichen nahrungs- und genussmittel . . . 4. verb. aufl. 2. bd. illus. 24½^{cm}. Berlin, J. Springer, 1904.
CONTENTS.—2. bd. Die menschlichen nahrungs- und genussmittel.

Lake Placid conference on home economics—*Food syllabus committee.* Food. 24 p. 20^{cm}. Albany, N. Y., 1901. (University of the state of New York. Home education dept. Syllabus 88)

"Authorities," p. 19-24.

MacKnight, T. M. Food for the tropics, being a short description of native produce suitable for food in tropical countries . . . ix, 166 p. 19^{cm}. London, W. Thacker & co.; [etc. etc.] 1904. Agr 4—448

Meyer, Adolphe. The post-graduate cookery book, consisting of a large number of special receipts, many of them original, which are offered in this form as a supplement to existing works on the culinary art, by Adolphe Meyer . . . 282 p., 1 l. front. (port.) 20½^{cm}. New York, The Caterer pub. co., 1903. 4—5184

[Pequignot], Mrs. Mary A. (Boland). A handbook of invalid cooking, for the use of nurses in training schools, nurses in private practice, and others who care for the sick . . . vii, 323 p. 19½^{cm}. New York, The Century co., 1893. 4—10655
"Literature," p. 313-314.

Porter, William Henry. The principal meal, and Food values . . . 28 p. 17½^{cm}. [New York, 1893?]

The principal meal; reprint from American medico-surgical bulletin, December, 1893.

Food values is no. XVIII of a series on this subject in the American medico-surgical bulletin.

Sherman, Henry Clapp. On the so-called gluten and diabetic foods of commerce. By H. C. Sherman and H. M. Burr . . . cover-title, 8 p. 19^{cm}. [New York, 1901]

Reprinted from the New York medical journal for October 12, 1901.

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Schellenberg, Johann Rudolf. *Genres des mouches diptères représentés en XLII. planches projetées et dessinées* . . . et expliquées par deux amateurs de l'entomologie. xiii, 14-95 p. xlii col. pl. 25^{cm}. Zurich, Orell, Fuesli et compagnie, 1803. Agr 4—293

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Sergent, Edmond. . . . *Moustiques et maladies infectieuses, guide pratique pour l'étude des moustiques, par les Drs. Edmond et Étienne Sergent* . . . 176 p. illus. 19½^{cm}. Paris, Masson et cie. [etc.] 1903. (*Encyclopédie scientifique des aide-mémoire* . . .) Agr 4—203

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Walckenaer, Charles Athanase, baron. *Histoire naturelle des aranéides* . . . un p. 50 col. pl. 10 x 15½^{cm}. Paris et Strasbourg, A. Koenig, 1806[-08] Agr 4—299

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Maine—Legislature. . . . The revised statutes of the state of Maine, passed September 1, 1903, and taking effect January 1, 1904. By authority of the legislature. [5th revision] xii, 1020, 489 p. 28^{cm}. Augusta, Kennebec journal print, 1904. 4—13691

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Mohun, Barry. A compilation of warehouse laws and decisions, containing the statutes of each of the states and territories pertaining to warehousemen, together with a digest of the decisions of the state and federal courts, in all cases affecting warehousemen. With an analytical index . . . xv, 948 p. 24^{cm}. New York, The Banks law publishing company, 1904. 4—7699

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Ontario—Agriculture, Dept. of. Acts relating to agriculture in Ontario passed in 1902. 4 p. 22½^{cm}. [n. p., 1902]

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28. STATISTICS AND COMMERCE.

Austria—K. K. Handelsministerium—Statistisches departement. Statistik des auswärtigen handels des österreichisch-ungarischen zollgebiets im jahre 1903 . . . II.—III. bd. 26½^{cm}. Wien, Druck und verlag der kaiserlich-königlichen hof- und staatsdruckerei, 1904.

Austria—*K. K. Statistische central-commission. Oesterreichische statistik.* LVI. bd., 4. hft.; LXV. bd., 4. hft.; LXVI. bd. 5., 8. hft. 35^{cm}. Wien, Aus der K. K. Hof- und staats-druckerei, 1904.

Belgium—*Chemins de fer, postes et télégraphes, Ministère des.* . . . Chemins de fer, postes, télégraphes, téléphones et marine; compte rendu des opérations pendant l'année 1902 . . . fold. map. tables. 30½^{cm}. Bruxelles, J. Goemaere, imprimeur du roi, 1903.

Berlin, Älteste der kaufmannschaft von. Berliner jahrbuch für handel und industrie. Bericht der Ältesten der kaufmannschaft von Berlin. bd. I; jahrg. 1903. 25½^{cm}. Berlin, G. Reimer, 1904.

Berlin—*Statistisches amt.* Die veröffentlichungen . . . 1873 bis ende 1899. 22^{cm}. Berlin, Puttkammer & Mühlbrecht, 1900.

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Deutsche ausgabe.

Buffalo, N. Y.—*Commerce, Chamber of.* Annual report . . . including statistics of the trade and commerce of Buffalo, 1903. 23^{cm}. Buffalo, N. Y., Chamber of commerce, 1904.

California—*Trade, State board of.* California, her resources and possibilities. Fourteenth annual report . . . for the year 1903. col. front., illus., fold. map, fold. tab. 26^{cm}. San Francisco, California State board of trade, 1904.

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CONTENTS.—2. t. Jahrbuch der weltwirtschaft.

Canada—*Agriculture, Dept. of.* Fourth census of Canada 1901. v. 1. 25^{cm}. Ottawa, Printed by S. E. Dawson, printer to the king's most excellent Majesty, 1902.

Cincinnati—*Commerce, Chamber of, and merchants' exchange.* Fifty-fifth annual report . . . for the year ending December 31, 1903. front. 25½^{cm}. Cincinnati, The Ohio valley company, printers, 1904.

Coghlan, T. A. A statistical account of Australia and New Zealand, 1902–3. . . 10th issue. 22½^{cm}. [Sydney, W. A. Gullick, government printer] 1904.

Colescu, Leonida. Population de la Roumanie. Résumé démographique présenté à la ix^e session de l'Institut international de statistique . . . 63 p., 1 l. 2 fold. tab. 23½^{cm}. [n. p., 1904]

"Index des publications officielles de statistique parues en Roumanie depuis 1859 jusqu'à 1903." p. [61]–63.

Colorado—*Secretary of state.* Legislative manual . . . 1903. 23^{cm}. Denver, 1903.

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Egypt—*Douanes égyptiennes, Direction générale.* . . . Le commerce extérieur de l'Égypte pendant l'année 1903. 27½^{cm}. Alexandrie, Imprimerie générale A. Mourès & c^{ie}, 1904.

Georgia—*Comptroller-general.* Report . . . for the year ending September 30, 1899. 23½^{cm}. Atlanta, Ga., G. W. Harrison, state printer, Franklin printing and publishing company, 1899.

Gt. Brit.—*Colonial office.* Colonial reports; annual. no. 1–414. 25^{cm}. London, Printed for H. M. Stationery off., 1891–1904.

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Hungary—*Kön. Ungar. statistisches central-amt.* Magyar statisztikai közlemények. új sorozat, 6. kötet. tables. 27^{cm}. Budapest, Az Athenaeum irodalmi és nyomdai részvénytársulat, 1903.

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CONTENTS.—Commerce extérieur des pays de la couronne hongroise en 1902.

Illinois—*Labor statistics, Bureau of.* Twelfth biennial report . . . 1902. 23^{cm}. Springfield, Ill., Phillips bros., state printers, 1904.

India—*Bengal—Land records and agriculture, Dept. of.* . . . Agricultural statistics of the lower provinces of Bengal for 1902–1903. 33½^{cm}. Calcutta, Printed at the Bengal secretariat press, 1903.

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Japan—*Statistique générale, Bureau de la.* . . . Résumé statistique de l'empire du Japon. 18. année. 26½^{cm}. Tokio, 1904.

Kentucky—*Labor inspector.* First biennial report . . . July, 1902, to December, 1903 . . . 23^{cm}. Louisville, Ky., G. G. Fetter printing co., 1903.

Kolonial-wirtschaftliches komitee. Kolonial-handels-adressbuch, 1904. (8. jahrg.) . . . illus., fold. map. 25½^{cm}. Berlin [1904]

Magdeburg—*Statistisches amt.* Mittheilungen . . . no. 13. 27^{cm}. Magdeburg, Druck: R. Zacharias, 1903.

Maine—*Industrial and labor statistics, Bureau of.* Seventeenth annual report . . . 1903. illus. 23^{cm}. Augusta, Kennebec journal print, 1904.

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Michigan—*Labor and industrial statistics, Bureau of.* . . . Twenty-first annual report . . . including the eleventh annual report of state inspection of factories. front., illus., plates, fold. map. 23½^{cm}. Lansing, R. Smith printing co., state printers and binders, 1904.

Minneapolis—*Commerce, Chamber of.* Twenty-first annual report of the trade and commerce of Minneapolis for the year ending December 31, 1903 . . . front. 23½^{cm}. [Minneapolis, 1904]

Netherlands—*Statistiek, Centraal bureau voor de.* Jaarcijfers . . . Rijk in Europa. 1902. 26½^{cm}. 's Gravenhage, Gebr. Belinfante, 1903.

New Jersey—*Statistics of labor and industries, Bureau of.* Twenty-sixth annual report . . . for the year ending October 31st, 1903. 23^{cm}. Somerville, The Unionist-Gazette printing house, 1904.

New South Wales—*Railway commissioners.* . . . Report . . . for the year ended 30 June, 1903. 2 fold. maps, tables, diagr. 33½^{cm}. [Sydney, W. A. Gullick, government printer, 1903]

New York (state)—*Labor, Dept. of.* Second annual report . . . for the twelve months ended September 30, 1902. 3 v. tables. 23^{cm}. Albany, The Argus company, printers, 1903.

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New Zealand—*Registrar-general's office.* Statistics of the colony of New Zealand for the year 1902 . . . tables (1 fold.) 33½^{cm}. Wellington, J. Mackay, government printer, 1903.

New Zealand—*Trade and customs, Commissioner of.* The customs tariff of New Zealand; together with decisions of the commissioner of customs . . . 102 p. 21^{cm}. Wellington, Government printer, 1902.

North Carolina—*Secretary of state.* Biennial report . . . for the two fiscal years ending November 30, 1902. 23^{cm}. Raleigh, E. M. Uzzell, state printer and binder, 1902.

Ohio—*Auditor.* Annual report . . . for the fiscal year ending November 15, 1903. 24½^{cm}. Springfield, Springfield publishing company, state printers, 1904.

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Pennsylvania—*Banking dept.* Eighth [-ninth] report of the commissioner of banking, being the eleventh [-twelfth] annual report of the Banking dept. . . . 1902, pt. II, 1903, pt. I. 24^{cm}. [Harrisburg] W. S. Ray, state printer, 1903-04.

Pennsylvania—*Factory inspector.* Fourteenth annual report . . . for the year ending October 31, 1903. front., fold. col. maps. 24½^{cm}. [Harrisburg] W. S. Ray, state printer, 1904.

Pennsylvania—*Internal affairs, Dept. of.* Annual report, 1902, pt. v, 1903, pt. iv. fold. plans, fold. tables. 24^{cm}. [Harrisburg] W. S. Ray, state printer 1903.

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Peoria—*Trade, Board of.* Thirty-fourth annual report of the trade and commerce of the city of Peoria for the year ending December 31, 1903 . . . 23½^{cm}. Peoria, Ill., Schembs printing co., printers, 1904.

Philadelphia commercial museum. A few suggestions with brief notes on some of the raw products which enter into the commerce of the world . . . 2 p. l., iv, 52 p. 23^{cm}. [Philadelphia, Philadelphia commercial museum, 1901]

Philadelphia produce exchange. Thirtieth annual report . . . January 20th, 1904. 22½^{cm}. Philadelphia, Press of W. A. Church [1904]

Roumania—*Agriculturii, industriei, comerului și domeniilor, Ministerul—Statistică generale, Serviciul.* Mișcarea populației României pe anii 1896 și 1897. Mouvement de la population de la Roumanie en 1896 et 1897. Precedată de o introducere cu date retrospective de Leonida Colescu. 32^{cm}. Bucuresci, Inst. de arte grafice „Carol Gobl,” S^{or} Ión St. Rasidescu, 1903.

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Saxony (*kingdom*)—*Statistisches bureau*. Zeitschrift . . . 49. jahrg., 1903, hft. 1 und 2. tables, col. diagrs. 28½^{cm}. Dresden, Druck von B. G. Teubner, 1904.

Servia—*Agriculture, de l'industrie et du commerce, Ministère d'—Statistique, Division de*. Statistique de la Serbie. tome xxii. col. maps, col. diagrs. 32^{cm}. Belgrade, Imp. de l'état du royaume de Serbie, 1903.

Servia—*Commerce, de l'agriculture et de l'industrie, Ministère du—Statistique, Section de*. . . . Annuaire statistique du royaume de Serbie. 5. tome; 1900. 23½^{cm}. Belgrade, Impr. de l'état du royaume de Serbie, 1904.

In French and Servian.

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Washington, D. C.—*Trade, Board of*. Ninth annual report . . . November, 1899 . . . 22½^{cm}. Washington, D. C., Globe printing company, 1900.

29. USEFUL ARTS.

Cross, Charles Frederick. C. B. S. units and standard paper tests. An essay towards establishing a normal system of paper testing. By C. F. Cross, E. J. Bevan, Clayton Beadle, and R. W. Sindall. 28 p. 24½ x 18½^{cm}. London, Wood pulp, limited, 1903.

Agr 4—464

Mukerji, N. G. A monograph on the silk fabrics of Bengal . . . 4 p. l., ii, 146 p. incl. pl., illus. col. plates. 34^{cm}. Calcutta, Printed at the Bengal secretariat press, 1903.

Agr 4—416

Voigt, Gustav. Papier-gewichtstabellen für den papier-export und import-handel . . . 48 p. incl. tables. 22^{cm}. [Merseburg a. S., G. Voigt, 19—?]

Agr 4—465

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30. ROADS AND ENGINEERING.

Canadian society of civil engineers. . . . Charter, by-laws, and list of members, 1904. 23^{cm}. Montreal, Printed for the society [1904]

Canadian society of civil engineers. . . . Report of annual meeting 1904. vol. xviii. 23^{cm}. Montreal, Printed for the society [1904]

Herschel, Clemens. The science of road making. By Clemens Herschel . . . Construction and maintenance of roads. By Edward P. North . . . 156 p. illus., diagrs. 23^{cm}. New York, Engineering news publishing company, 1894. 3—18936

Johnson, John Butler. Engineering contracts and specifications, including a brief synopsis of the law of contracts and illustrative examples of the general and technical clauses of various kinds of engineering specifications, designed for the use of students, engineers, and contractors . . . 3d ed.—rev. 4th thousand. 1 p. l., 6 p., 1 l., vii, 7—566 p. front. (port.) 23^{cm}. New York, Engineering news publishing co, 1902.

3—28981

New Jersey—*Public roads, Commissioner of*. Tenth annual report . . . for the year ending October 31st, 1903. front., plates, fold. map. 23^{cm}. Somerville, The Unionist gazette association, state printers, 1904.

Trautwine, John C. The civil engineer's pocket-book . . . rev. by John C. Trautwine, jr., and John C. Trautwine, 3d . . . 18th ed., 80th thousand. xxxii, 33-1079 p. diagrs. 17½^{cm}. New York, J. Wiley & sons; London, Chapman & Hall, limited, 1904.

31. EDUCATION (NOT AGRICULTURAL).

Armstrong association. The work and influence of Hampton. Proceedings of a meeting held in New York city February 12, 1904, under the direction of the Armstrong association . . . 38 p. 23^{cm}. [n. p., 1904]

Case school of applied science, Cleveland, O. Catalogue . . . 1903-1904. front., plates. 19^{cm}. Cleveland, Press of J. B. Savage [1904]

Chicago. University. . . . General register of the officers and alumni. 1892-1902. 4 p. l., 223 p. 24½^{cm}. Chicago, The University of Chicago press, 1903. 4-8943

Columbia university, N. Y. . . . Summer session announcement, 1904. 23^{cm}. New York, Columbia university in the city of New York, 1904. (Columbia university bulletin of information. 4th ser., no. 4)

Columbian university, Washington, D. C. Catalogue [1903/04] 23½^{cm}. Washington, The University, 1904.

Fridericiana, Grossherzoglich badische technische hochschule zu Karlsruhe. Programm . . . für das studienjahr 1896/97 . . . tables. 25½^{cm}. Karlsruhe, Buchdruckerei von Malsch & Vogel, 1896.

Hampton normal and agricultural institute, Hampton, Va. Thirty-sixth annual catalogue . . . for the academic year 1903-1904. front., plates. 22½^{cm}. Hampton, Va., Hampton institute press, 1904.

Harvard university—Summer school of arts and sciences. . . . Announcements for 1904; catalogue of students in 1903. fold. plan. 20½^{cm}. Cambridge, The University, 1904.

Iowa—University. . . . Announcement of the college of liberal arts, 1901-1902. 20^{cm}. Iowa City, The University, 1901.

Lehigh university, South Bethlehem, Pa. Register . . . 1903-1904. 19^{cm}. South Bethlehem [1904]

Leipzig, Öffentliche handelslehranstalt zu. Bericht . . . für das 73. schuljahr, 1903-1904. 25½^{cm}. Leipzig, Druck von Hesse & Becker, 1904.

Leland Stanford junior university. . . . Thirteenth annual register 1903-04. 20^{cm}. Stanford University, The University, 1904.

Louvain, Université catholique de. Annuaire . . . 1904. 68. année. ports. 19½^{cm}. Louvain, Typographie de J. van Linthout [1904]

Massachusetts institute of technology, Boston. . . . Thirty-ninth annual catalogue of the officers and students, with a statement of the courses of instruction. 1903-1904. front. (fold. plan) 22½^{cm}. Boston, G. H. Ellis co., printers, 1904.

Massachusetts institute of technology, Boston. . . . Annual report of the president and treasurer, December 9, 1903. 22½^{cm}. Boston, G. H. Ellis co., printers, 1904.

Medd, J. C. The educational value of nature study. An address . . . delivered at the conference of the Private schools' association, Harrogate, June 20th, 1903. 17 p. 18½^{cm}. Cirencester, G. H. Harmer [1903]

Michigan—University. Calendar . . . 1903-1904. 19^{cm}. Ann Arbor, The University, 1904.

Ohio—University. . . . Thirty-third annual report . . . for the year ending June 30, 1903, pt. II. 24^{cm}. Springfield, The Springfield publishing co., state printers, 1903.

Pennsylvania—Public instruction, superintendent of. . . . Report . . . for the year ending June 1, 1903. 24^{cm}. [Harrisburg] W. S. Ray, state printer, 1903.

Purdue university. Annual catalogue . . . 1903-1904, with announcements for 1904-1905. 18½^{cm}. Indianapolis, W. B. Burford, printer and binder, 1904.

Tennessee—University—Education, Dept. of. Announcement and courses of instruction, opens January 6, 1903. front., illus. 23^{cm}. Knoxville, University of Tennessee press, 1902.

Tokyo—Imperial university. . . . The calendar . . . (1903-1904) 2 fold. plans. 19½^{cm}. Tōkyō, The University, 1904.

Vermont—University and State agricultural college. . . . Catalogue 1903-1904. 19^{cm}. Burlington, The University, 1904.

Victoria—Royal commission on technical education. . . . Second progress report . . . 33½^{cm}. Melbourne, R. S. Brain, government printer, 1899.

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Western Reserve university—Library school. . . . Catalog for 1904-1905. 19½^{cm}. Cleveland, O., Press of Winn & Judson, 1904.

Württemberg—Kirchen- und schulwesens, K. Ministerium des. Statistik des unterrichts- und erziehungswesens im königreich Württemberg auf das schuljahr 1902/03 . . . 27½^{cm}. Stuttgart, Druck von W. Kohlhammer, 1904.

Yorkshire college, Leeds. . . . Twenty-ninth annual report, 1902-3. 21½^{cm}. Leeds, Printed by McCorquodale & co. limited, 1903.

32. GEOGRAPHY, DESCRIPTION AND TRAVEL.

Blankman, E. G. New popular map of the Adirondacks . . . 142 x 99^{cm}. Canton, N. Y., Adirondack map co., limited, 1902.

Davidson, George. The Alaska boundary . . . 235 p. port., 2 fold. maps. 25^{cm}. San Francisco, Alaska packers association, 1903. 4-4562

Galgóczy, Károly. La société nationale de Hongrie, son histoire et son développement . . . 51 p. 26½^{cm}. Budapest, Imprimerie "Patria," 1900. Agr 4-358
Ouvrage publié par la société à l'occasion de l'Exposition universelle de 1900, à Paris.

Gordon, David J. The central state. South Australia: its history, progress and resources . . . 1 p. l., 234 p. illus., port., maps. 24½^{cm}. Adelaide, Vardon and Pritchard, printers, 1903. Agr 4-248

Gosnell, R. E., comp. Year book of British Columbia and manual of provincial information . . . illus., plates, fold. map, fold. tables. 23^{cm}. Victoria, B. C., 1903.

Handbook of Jamaica for 1904 . . . front. (fold. col. map) 21½^{cm}. London, E. Stanford; Kingston, Jamaica, Gov't. print. off., 1904.
Comp. by Jos. C. Ford and A. A. C. Finlay.

Honduras—Estadística, Dirección general de. La república de Honduras; breve reseña para la Exposición de San Luis, Missouri, Estados Unidos de América . . . 1 p. l., 60 p., 2 l. 28^{cm}. Tegucigalpa, Tipografía nacional, 1903.

Hulbert, Archer Butler. Historic highways of America. v. 11. front., illus. 19½^{cm}. Cleveland, Ohio, The A. H. Clark company, 1904.

CONTENTS.—Pioneer roads and experiences of travelers. v. 1.

Norman, Benjamin Moore. Rambles in Yucatan; or, Notes of travel through the peninsula, including a visit to the remarkable ruins of Chi-Chen, Kabah, Zayi, and Uxmal . . . 3d ed. 1 p. l., 304 p. front., illus., pl., map. 22^{cm}. New York, J. & H. G. Langley; Philadelphia [etc.] Thomas, Cowperthwait & co. [etc.] 1843.

2—7392

Philippson, Alfred. Das Mittelmeergebiet, seine geographische und kulturelle eigenart . . . viii, 266 p. incl. diags. 15 pl. (incl. front., 5 fold. maps) 23½^{cm}. Leipzig, B. G. Teubner, 1904.

Agr 4—495

Whitehead, John. Exploration of Mount Kina Balu, North Borneo . . . x, [2], 317 p. col. front., illus. (incl. map) plates (partly col.) 36½^{cm}. London, Gurney and Jackson, 1893.

Agr 4—498

Appendix, p. [193]—307, consists of an almost complete description of zoological collections formed by the author.

33. GENERAL SERIAL PUBLICATIONS.

American association for the advancement of science. Proceedings . . . fifty-second meeting, held at Washington, D. C., December, 1902—January, 1903. 25^{cm}. [Washington] The permanent secretary, 1903.

American museum of natural history, *New York city*. . . . Annual report . . . for the year 1903. front., plates. 24^{cm}. New York, Printed for the museum, 1904.

Angers, Société d'études scientifiques d'. . . . Bulletin . . . année 1902; nouv. sér., xxxii. pl. 22½^{cm}. Angers, Germain & G. Grassin, 1903.

Basel [*Switz.*] **Naturforschende gesellschaft in.** Verhandlungen . . . bd. xv, hft. 2. plates (partly fold.) fold. diagr. 22^{cm}. Basel, Georg & co., 1904.

Bergens museum. Bergens museums aarbog, 1903, 2. hefte. illus., plates (1 fold.) fold. map, tables (1 fold.) diags. 24^{cm}. Bergen, J. Griegs bogtrykkeri, 1903.

Brescia. **Ateneo di Brescia.** Commentari . . . per l' anno 1903. col. map, fold. diagr. 23^{cm}. Brescia, Tip. editrice F. Apollonio, 1903.

Brussels. **Académie royale des sciences, des lettres et des beaux-arts de Belgique.** Annuaire . . . 1904. 70. année. port. 19^{cm}. Bruxelles, Hayez, imprimeur de l'Académie royale de Belgique, 1904.

Buenos Ayres [*city*] **Museo nacional de Buenos Aires.** Anales . . . ser. III, tom. II. illus., 4 pl. (3 fold.) 17½^{cm}. Buenos Aires, Imprenta de J. A. Alsina, 1903.

Carnegie museum, *Pittsburgh*. . . . Prize essay contest, 1903. front. (port.) 23^{cm}. [n. p., 1904] (Publications of the Carnegie museum: serial no. 26)

Cassel [*Ger.*] **Verein für naturkunde zu.** Abhandlungen und Bericht XLVIII . . . über das 67. vereinsjahr 1902—1903 . . . front. (port.) illus. 21^{cm}. Kassel, Verlag des vereins, 1903.

Chemnitz, *Saxony.* **Naturwissenschaftliche gesellschaft.** Fünfzehnter bericht . . . umfassend die zeit vom 22. oktober 1899 bis zum 30. september 1903. illus., 3 pl. 22^{cm}. Chemnitz, Verlag der C. Brunnerschen buchhandlung, 1904.

Cherbourg, **Société nationale des sciences naturelles et de mathématiques de.** Mémoires . . . tome xxxiii (4. sér., tome III) plates, fold. col. map. 25^{cm}. Paris, J.-B. Baillière et fils; [etc. etc.] 1903.

Dresden [*Ger.*] **Naturwissenschaftliche gesellschaft Isis in.** Sitzungsberichte und abhandlungen . . . jahrg. 1903, juli bis dezember. 24^{cm}. Dresden, H. Burdach, 1904.

The Forum. Index . . . vol. I—xxxii [Mar. 1886—Feb. 1902] comp. by Anna Lorraine Guthrie. 248 p. 23½^{cm}. Minneapolis, H. W. Wilson, 1902.

3—11133

Göteborgs Kungl. vetenskaps och vitterhets-samhälle. Handlingar. 4. följden, 5. och 6. häftena. 24½^{cm}. Göteborg, Wettergren & Kerber [1903]

Hague, The. Koninklijk zoölogisch botanisch genootschap te 's-Gravenhage. Verslag . . . over het jaar 1903. 21^{cm}. [n. p., 1904]

Imperial institute of the United Kingdom, the colonies and India. Bulletin . . . v. 1; May 21, 1903–Dec. 31, 1903. fold. map. 24½^{cm}. London, Printed for H. M. Stationery off. by J. Truscott & son, ltd. [1903]

Jahrbuch der Hamburgischen wissenschaftlichen anstalten. xx. jahrg.; 1902. illus., plates, fold. tab. 25½^{cm}. Hamburg, L. Gräfe & Sillem, 1903.

— Beiheft, XVIII, 1900, no. 1, 3; xx, 1902, no. 1–3. illus., plates, fold. diagrs. 25½^{cm} (1. beiheft 33½^{cm}) Hamburg, L. Gräfe & Sillem, 1901–03.

Leeds philosophical and literary society. The eighty-third report of the council . . . at the close of the session 1902–1903. 24½^{cm}. Leeds, Jowett & Sowry, printers, 1903.

Mâcon, Académie de. Annales . . . 3. sér., tome VII. illus., xi pl. (1 double) v fold. tab. 24^{cm}. Mâcon, Protat frères, imprimeurs, 1902.

Manchester field naturalists' and archæologists' society. Report and proceedings . . . for the year 1903. 44th year. front., illus. 21^{cm}. Manchester, The Society, 1904.

Manchester (N. H.) institute of arts and sciences. Proceedings . . . vol. iv; 1902. pt. 1. 23^{cm}. Manchester, N. H., Nature study press, 1903.

Metz, Académie de. Mémoires . . . 2. période, LXXXII. année, 3. sér., xxx. année; 1900–1901. plates, fold. facsim. 23^{cm}. Metz, Impr. Lorraine, 1903.

Musée du Congo, Brussels. Annexe aux Annales . . . Ethnographie et anthropologie. sér. iv, fasc. v. illus. 37^{cm}. Bruxelles, 1904.

Naples. Reale istituto d' incoraggiamento delle scienze naturali, economiche e tecnologiche. Annuario . . . per l' anno 1904. 16^{cm}. Napoli, Società anonima cooperativa tipografica, 1904.

Naples. Società di naturalisti in Napoli. Bollettino . . . ser. 1, vol. XVII; 1903. illus., 5 pl., fold. table. 25^{cm}. Napoli, R. Tipografia F. Giannini & figli, 1904.

Naturhistorischer verein der preussischen Rheinlande, Westfalens und des reg.-bezirks Osnabrück. Verhandlungen . . . 60. jahrg., 2. hälfte. 21½^{cm}. Bonn, F. Cohen, 1904.

Naturwissenschaftlicher verein für Steiermark. Mittheilungen . . . jahrg. 1902; 39. hft. 24^{cm}. Graz, Naturwissenschaftlicher verein für Steiermark, 1903.

Neuchâtel, Switz. Société neuchâteloise des sciences naturelles. . . . Bulletin. tome XXVIII; année 1899–1900. fold. tables, diagrs. (partly fold.) 21½^{cm}. Neuchâtel, Impr. Wolfrath & Sperlé, 1900.

Niederrheinische gesellschaft für natur- und heilkunde zu Bonn. Sitzungsberichte . . . 1903, 2. hälfte. 22^{cm}. Bonn, F. Cohen, 1904.

Nova Scotian institute of natural science. Proceedings and transactions for 1871, 1872, 1873, 1874. vol. III. fold. plates, fold. tables. 21½^{cm}. Halifax, W. Gossip; [etc., etc.] 1874.

Osnabrück, Naturwissenschaftlicher verein zu. Fünfzehnter jahresbericht . . . für die jahre 1901 und 1902. 4 fold. diagrs. 22^{cm}. Osnabrück, In kommission der Aackhorst'schen buchhandlung, 1903.

Padua. R. Accademia di scienze, lettere ed arti in Padova. Atti e memorie . . . anno CCCLXI, 1901–1902, nuova ser., vol. XVIII. 24½^{cm}. Padova, Tipografia G. B. Randi, 1902.

Philadelphia, Academy of natural sciences of. Journal . . . 2d ser., v. 7-8; v. 9, pt. 3-4; v. 10-12, pt. 3. front. (v. 7, col. fold. map) illus., plates (partly col.) maps, plans. 37^{cm}. Philadelphia, The Academy of natural sciences, 1869-1903.

Philadelphia city institute. Fifty-second annual report . . . 1903/04. 21½^{cm}. Philadelphia, J. W. Spence, printer, 1904.

Pratt institute, Brooklyn, N. Y. Science and technology annual, 1901-1902. illus. incl. diags. 26^{cm}. [n. p., n. d.]

Reichenberg, Verein der naturfreunde in. Mittheilungen. 33.-34. jahrg. 22^{cm}. Reichenberg, Im verlage des Vereines, 1902-03.

Royal society of Canada. Proceedings and transactions . . . 2d ser., vol. VIII, meeting of May, 1902. illus., plates, ports, maps (partly fold.) fold. plan, fold. tab., diags. (partly fold.) 25½^{cm}. Ottawa, 1902.

In English and French.

Royal society of Edinburgh. Proceedings . . . vol. XXIII; Nov., 1899-July, 1901. plates, diags. 22½^{cm}. Edinburgh, printed by Neill and company, limited, 1902.

Saint Gallische naturwissenschaftliche gesellschaft. Jahrbuch . . . für das vereinsjahr, 1901-1902. port., 2 col. pl., col. fold. map. 20½^{cm}. St. Gallen, Zollikofer'sche buchdruckerei, 1903.

Siebenbürgischer verein für naturwissenschaften zu Hermannstadt. Verhandlungen und mittheilungen . . . LII. bd.; jahrg. 1902. illus. 24^{cm}. Hermannstadt, Buchdruckerei J. Drotleff, 1903.

Société fribourgeoise des sciences naturelles. Bulletin . . . Comptes-rendus 1902-1903. vol. XI. 2 port. 21½^{cm}. Fribourg, Impr. Fragnière frères, 1903.

Statesman's year book . . . for the year 1904. fold. maps, diags. (partly fold.) 18^{cm}. London, New York, Macmillan and co., limited, 1904.

Trieste, Museo civico di storia naturale di. Atti . . . x (vol. IV della ser. nuova) plates, fold. map. 24^{cm}. Trieste, Editore il Museo civico di storia naturale, 1903.

Ulm a. D., Verein für mathematik und naturwissenschaften in. Jahreshefte . . . 11. jahrg. fold. diagr. 23^{cm}. Ulm a. D., H. Frey, 1903.

Verein für hessische geschichte und landeskunde. Mittheilungen an die mitglieder . . . jahrg. 1902. 22½^{cm}. Kassel, Druck von L. Döll, 1903.

Verein für hessische geschichte und landeskunde. Zeitschrift . . . neue folge, 27. bd. (der ganzen folge XXXVII. bd.) fold. pl., tables (1 fold. in pocket) 22½^{cm}. Kassel, A. Freyschmidt, 1903.

"Verzeichnis neuer hessischer literatur": p. i-ix.

Verein für vaterländische naturkunde in Württemberg. Jahreshefte . . . 59. jahrg. illus., 10 pl., fold. tables. 22½^{cm}. Stuttgart, C. Grüniger, 1903.
Scattered bibliographical lists.

Vlaamsch natuur- en geneeskundig congress. Handelingen van het vijfde [-zesde] . . . congress . . . 1901[-1902] illus., plates (2 fold.) map, tables, fold. diags. 27^{cm}. Gent en Antwerpen, De Nederlandsche boekhandel; [etc., etc.] 1901-02.

Wisconsin, State historical society of. Proceedings . . . at its fifty-first annual meeting held October 15, 1903. front., illus., pl., facsim. 23^{cm}. Madison, The Society, 1904.

Zürich, Naturforschende gesellschaft in. Vierteljahrsschrift . . . 48. jahrg. 1903, 3. und 4. hft. 2 pl. 23½^{cm}. Zürich, Fäsi & Beer, 1903.

34. BIOGRAPHY.

Appel, Otto. Paul Knuth . . . 162-170 p. 24^{cm}. [Berlin, Gebrüder Borntraeger, 1900]

Caption title.

"Verzeichniss der arbeiten Paul Knuth's": p. 166-170.

Sonder-abdruck aus den Berichten der Deutschen botanischen gesellschaft. jahrg. 1900. bd. xviii.

Ormerod, Eleanor Anne. Eleanor Ormerod, LL.D., economic entomologist. Autobiography and correspondence, ed. by Robert Wallace . . . xx, 348 p. incl. illus., facsim. front., xxx pl. (incl. ports., maps) 23^{cm}. London, J. Murray, 1904. 4-14605

Spencer, Herbert. An autobiography, by Herbert Spencer . . . 2 v. fronts., illus., ports., fold. diags. 21½^{cm}. New York, D. Appleton and company, 1904. 4-10065

35. REFERENCE BOOKS, BIBLIOGRAPHY, AND LIBRARY ECONOMY.

Allbutt, Thomas Clifford. Notes on the composition of scientific papers . . . ix, 154 p. 19^{cm}. London, New York, Macmillan and co., limited, 1904.

American brewers' review. American brewing trade list and internal revenue guide for brewers, 1903-1904 . . . 14½^{cm}. Chicago, American brewers' review company [1903]

Supplement to the American brewers' review.

Appalachian mountain club. Register . . . for 1903, 1904. pl. 2 fold. tab. 16^{cm}. Boston, The Club, 1903-04.

Bibliographie der deutschen zeitschriften-litteratur . . . bd. xii . . . januar bis juni 1903 . . . mit autoren-register. 26^{cm}. Leipzig, F. Dietrich, 1903.

British museum—Natural history. Catalogue of the books, manuscripts, maps and drawings in the British museum (natural history) vol. ii. E-K. 28½^{cm}. London, Printed by order of the trustees, 1904.

Brooklyn, N. Y.—Public library. Sixth annual report of the board of trustees . . . December thirty-first, 1903. 2 fronts. (1 fold. plan) plates, fold. tab. 23^{cm}. Brooklyn, Eagle press, 1904.

Carnegie public library, Bradford, Pa. Fourth annual report . . . year ending March 2, 1904. 23^{cm}. Bradford, Pa., Ingram printing company [1904]

Cleveland—Public library. . . . Thirty-fifth annual report for the year 1903 . . . 23^{cm}. Cleveland, H. Carr, The printing press [1904]

Cumulative book index, monthly. v. 6, no. 12; Feb. 1904. 26½^{cm}. Minneapolis, H. W. Wilson company, 1904.

v. 6, no. 12, is Supplement to the United States catalogue, containing index of books pub. 1902-03.

Directory of paper makers of the United Kingdom, 1904. 27^{cm}. London, M. Singer & co. [1904]

District of Columbia—Public library. [Sixth] annual report of the board of trustees and [fifth] annual report of the librarian . . . for the fiscal year ended June 30, 1903. front., plates, port., plans. 23^{cm}. Washington, 1903.

Drexel institute of art, science, and industry, Philadelphia—Library school. [Announcement] 1904-05. illus. 21½^{cm}. [Philadelphia, 1904]

Egypt—Public works ministry. . . . A list of maps, plans and publications published by the Public works ministry up to 31st December, 1903. 23 p. 24½^{cm}. Cairo, National printing dept., 1904.

The **Encyclopedia Americana**; a general dictionary of the arts and sciences, literature, history, biography, geography, etc., of the world . . . vol. x, xii. illus.,

plates (partly col.) ports., double col. maps, col. fold. plan. 27^{cm}. New York, Chicago, The Americana company [1904]

. . . The **English** catalogue of books for 1903 . . . 25½^{cm}. London, S. Low, Marston & company, limited, 1904.

Geographen-kalender . . . jahrg. 1-2; 1903/04-1904/05. fronts. (ports.) 16^{cm}. Gotha, J. Perthes, 1903-04.

Ed. by Hermann Haack.

Harvard university—Library. Sixth report of William Coolidge Lane, librarian . . . 1903. 23^{cm}. [n. p., n. d.]

Reprinted from the Report of the president of Harvard university for 1902-03.

John Crerar library, Chicago. . . . Ninth annual report for the year 1903. 25½^{cm}. Chicago, Printed by order of the board of directors, 1904.

John Crerar library, Chicago. . . . A list of books on industrial arts. October, 1903. 249 p. 27½^{cm}. Chicago, Printed by order of the board of directors, 1904.

4-10884

Milwaukee—Public library. Twenty-sixth annual report . . . October 1, 1903. 21½^{cm}. Milwaukee, Board of trustees, 1903.

The **Naturalist's** directory . . . giving the names and addresses of British naturalists, natural history agents, societies and field clubs, museums, magazines, etc., 1904-5. 18½^{cm}. London, L. U. Gill; New York, C. Scribner's sons [1904]

The **New** international encyclopædia . . . vol. xv-xvii. illus., plates (partly col.) ports., maps (partly double) tables, diags. 26^{cm}. New York, Dodd, Mead and company, 1904.

Completes the work.

New York (city) Mercantile library association. Eighty-third annual report . . . for the year 1903. 22^{cm}. [New York, 1904]

New Zealand—Government. Price-list of public acts and official publications on sale at the government stationery office, Wellington, N. Z. 28 p. 21½^{cm}. Wellington, J. Mackay, government printer, 1903.

Newberry library, Chicago. Report of the trustees . . . for the year 1903. front. 23^{cm}. Chicago, 1904.

Paris. Bibliothèque nationale. Catalogue général des livres imprimés de la Bibliothèque nationale; auteurs. tome xvii, Boucicault-Bournus. 24½^{cm}. Paris, Imprimerie nationale, 1904.

Pennsylvania—State library. Report . . . 1903. front. 24^{cm}. [Harrisburg] W. S. Ray, state printer, 1904.

Poggendorff, Johann Christian. . . . Biographisch-literarisches handwörterbuch zur geschichte der exacten wissenschaften . . . iv. bd., lfg. 18 u. 19. 26^{cm}. Leipzig, J. A. Barth, 1904.

Polk, R. L., and co., publishers. Polk's medical register and directory of North America . . . 8th rev. ed. 1904 . . . 3076 p. 24^{cm}. Detroit, Baltimore [etc.] R. L. Polk & co., 1904.

Providence, R. I.—Public library. Twenty-sixth annual report . . . for the year ending December 31, 1903. front. 23^{cm}. Providence, Snow & Farnham, printers, 1904.

Steenberg, Andreas Sch. Om landbrugsbiblioteker og udbredelse af landbrugs-literatur, Foredrag i det Kgl. Danske landhusholdningsselskab den 17. februar 1904 . . . 1 p. l., 33 p. illus. 21½^{cm}. Kjøbenhavn, Trykt hos Nielsen & Lydiche, 1904.

Agr 4-420

Særtryk af "Tidsskrift for landøkonomi".

Woburn (Mass.) public library. Nineteenth annual report of the trustees . . . for the year ending December 31, 1903. 21½^{cm}. Woburn, The News print, 1904.

36. RECENT ADDITIONS TO THE LIST OF PERIODICALS CURRENTLY RECEIVED.

Agricultural society of Japan. . . . Journal . . . monthly. no. 269-274; Jan.-May, 1904. 22½^{cm}. Tokyo, 1904.

Title and table of contents in English; text in Japanese.

L'Alba agricola. Periodico quindicinale. anno 2, num. 20-27; Jan. 15-April 15, 1904. illus. 32½^{cm}. Pavia, 1904.

Argentine Republic—Agricultura, Ministerio de. Boletín . . . tomo 1, núm. 1; March, 1904. illus. 21^{cm}. Buenos Aires, Talleres de publicaciones de la Oficina meteorológica argentina, 1904.

The **Barrel and box**, a monthly package devoted to boxes, shooks, cigar boxes, cooperage, cooperage stock, pails, woodenware, handles, carriage wood stock, bobbins, baskets, veneers, bicycle rims. vol. VIII, no. 10-vol. IX, no. 4; Dec., 1903-June, 1904. 34½^{cm}. Louisville, 1903-04.

Bird notes and news. Circular letter issued periodically by the Society for the protection of birds [quarterly] April 1903-April 1904. no. 1-5. 25^{cm}. London, 1903-04.

. . . **Bollettino agricolo e commerciale della colonia Eritrea** . . . [monthly] anno 1, no. 6, anno. 2, no. [1]-3; Dec. 1903.-Feb. 1904. 24½^{cm}. Asmara, Tip. coloniale E. De Angeli, 1903-04.

. . . **Bollettino tecnico della coltivazione dei tabacchi** pubblicato per cura del R. istituto sperimentale di Scafati (Salerno) [bi-monthly] anno III, n. 1-2; Jan.-Apr., 1904. illus., plates, 26^{cm}. Portici (Napoli) Premiata stab. tip. Vesuviano di E. Della Torre, 1904.

At head of title "Ministero delle finanze. Direzione generale delle privative".

British Columbia—Provincial information, Bureau of . . . Bulletin no. 9. [rev. ed.] illus, pl. 21½^{cm}. Victoria, B. C., 1904.

Brooklyn institute of arts and sciences—Museum. Memoirs of natural sciences. v. 1, no. 1; April, 1904. plates. 27^{cm}. Brooklyn, Eagle job printing department, 1904.

Cattedra agraria ambulante provinciale pei circondari di Sora e Gaeta (Pontecorvo). Bollettino . . . vol. I, n. 1-2. 23-23½^{cm}. (Pontecorvo, Tip. M. De Bernardis] 1904.

Centralblatt für die medicinischen wissenschaften [weekly] 42. jahrg., no. 1-10; Jan. 2-March 7, 1904. 23½^{cm}. Berlin, A. Hirschwald, 1904.

Cercle d'études des agronomes de l'état et des membres du personnel enseignant agricole. Publications . . . [no.] 1. 24^{cm}. Bruxelles, P. Wissenbruch, 1904.

Chile—Industria y obras públicas, Ministerio de—Estadística, publicaciones e informaciones agrícolas, Oficina de . . . Boletín mensual . . . año I, núm. 7; April, 1904. 26½^{cm}. [n. p.] 1904.

The **Clay-worker** [monthly] vol. XL, no. 6-vol. XLI, no. 3; Dec., 1903-March, 1904. illus. 31^{cm}. Indianapolis, T. A. Randall & co., 1903-04.

The **Cornell country man** [monthly] vol. I, no. 1-6; Dec., 1903-May, 1904. illus. 25½-26^{cm}. Ithaca, N. Y., Cornell University College of agriculture, 1904.

The **Cotton gazette**, and cotton markets' advertiser [weekly] v. 10, no. 46-v. 11, no. 19; Nov. 21, 1903-May 21, 1904. 32^{cm}. Liverpool, 1903-04.

The **County gentleman**, sporting gazette and agricultural journal [weekly] vol. XLIII [no.] 2189-2196; Apr. 23, 1903-June 11, 1904. illus. 38½^{cm}. London, 1904.

Cuba—Agricultura, industria y comercio, Secretaría de—Estación central agronómica. . . . Circular no. 1-2; April-May, 1904. 27^{cm}. Santiago de las Vegas, 1904.

The **Cyprus** journal, a monthly review of the agriculture, industries and archæology of Cyprus. vol. I, no. 1-4; Jan.-April, 1904. 29^{cm}. Nicosia, 1904.
In English, Greek, and Turkish.

The **Demeter**, a journal of agriculture published monthly by the agricultural club of the L. S. U. and A. and M. college, Baton Rouge, La. v. 1, no. 1; May, 1903; v. 2, no. 3-7, Dec., 1903-Apr., 1904. illus. 22-23½^{cm}. Baton Rouge, 1903-04.

The **Detroit** free press farm and live stock journal [weekly] v. 79 (new ser., v. 1) no. 1-22; Jan. 29-June 24, 1904. illus. 55^{cm}. Detroit, 1904.

. . . The **East Africa** quarterly, being a journal dealing with agriculture, commerce, geography, and other interesting matter concerning East Africa & Uganda including the proceedings of the E. A. agricultural & horticultural society, and the East Africa turf club. vol. I, no. 1; Jan.-Mar., 1904. 23^{cm}. Nairobi, 1904.

The **Epicure**, a journal of taste. The organ of the schools of cookery and domestic economy [monthly] vol. XI, no. 122-127; Jan.-June, 1904. 24½^{cm}. London, 1904.

Ergebnisse der physiologie . . . Hrsg. von L. Asher . . . und K. Spiro . . . 1. jahrg. illus., 8 pl. 26^{cm}. Wiesbaden, J. F. Bergmann, 1902.

"Literatur": at beginning of chapters.

CONTENTS.—I. abt. Biochemie.—II. abt. Biophysik und psychophysik.

For California, a monthly publication "for those who desire the best there is in life." v. 1, no. 3-6; Feb.-May, 1904. illus., pl. 28½^{cm}. San Francisco, The California promotion committee, 1904.

The **Fruit**, flower, and vegetable trades' journal, with which is incorporated "The journal of greengrocery, fruit, and flowers," a weekly paper . . . official organ of the National federation of fruit and potato trades' associations (incorporated) and of the federated associations of fruiterers, florists and greengrocers. vol. VIII, no. 15-vol. IX, no. 39; Jan. 3, 1903-June 18, 1904. illus. 29^{cm}. London, 1903-04.

Vol. VIII, no. 15-28 (Jan. 15-Apr. 4, 1903) title reads: The Journal of greengrocery, fruit, and flowers . . .

The **Gardener**, a weekly journal for all who cultivate flowers, fruit, and vegetables. vol. V, no. 250-vol. VI, no. 274; Jan. 2-June 18, 1904. illus., plates. 32^{cm}. London, 1904.

Georgia—Farmers' institutes. Bulletin no. 1. 23^{cm}. Monticello, Ga., H. Jordan, 1903.

The **Ginner** and miller [weekly] . . . v. 4, no. 21, 26; v. 5, no. 1-25; Nov. 9, 1903, Dec. 14, 1903, Jan. 4-June 20, 1904. 37½^{cm}. Memphis, Tenn. and Dallas, Texas, 1903-04.

"**Haven.**" Medlemsblad for de samvirkende danske have-selskaber . . . [semi-monthly] 2. aarg.-4. aarg., no. 12; Jan. 1902-June 15, 1904. 23½^{cm}. [Lyngby] 1902-04.

The **Hawaiian** forester and agriculturist, a monthly magazine of forestry, entomology and agriculture issued under the direction of the Board of commissioners of agriculture and forestry . . . v. 1, no. 4; April, 1904. 23½^{cm}. Honolulu, The Hawaiian gazette co., ltd., 1904.

The **India-rubber** & gutta-percha and electrical trades journal . . . [bi-weekly] n. s., v. 27, no. 3-10; Feb. 1-May 9, 1904. 30^{cm}. [London, Maclaren & sons, 1904]

Japan—Imperial fisheries bureau. Journal . . . vol. XII, no. 3; vol. XIII, no. 1-2. illus. 26^{cm}. Tokyo, 1903-04.

Vol. 12, no. 3; v. 13, no. 2, in Japanese; v. 13, no. 1, in English.

Vol. 13, no. 1, title reads: Journal of the Fisheries bureau.

The **Journal** of experimental zoölogy [quarterly] v. 1, no. 1; May, 1904. illus. 25^{cm}. Baltimore, 1904.

The **Kentucky** farmer and breeder [weekly] v. 1, no. 3-19; March 3-June 23, 1904. illus. 57½^{cm}. Lexington, 1904.

Wanting no. 6-8, 13.

The **Leader**, a weekly journal of news, politics, agriculture, sport, mining, science, and literature. no. 2483-2523; Aug. 8, 1903-May 14, 1904. illus. 47^{cm}. Melbourne, 1903-04.

The **Live stock** and dairy journal, a monthly publication for the advancement of the live stock and dairy industry of the Pacific coast. v. 2-3, no. 1; Jan.-June, 1904. illus. 34½^{cm}. Fresno, Cal., 1904.

Michigan academy of science. The M. A. S. bulletin. (Official organ of the Michigan academy of science) vol. I, no. I; May, 1904. 23½^{cm}. [n. p.] 1904.

Northwest implement trade [monthly] vol. I-II, no. 1; Jan. 10-June 10, 1904. illus. 30^{cm}. Fargo, N. D., 1904.

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Wanting v. 1, no. 5, 20.

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BULLETINS—Continued.

- No. 38. Accessions to the Department Library, July–September, 1901.
- 39. Accessions to the Department Library, October–December, 1901.
- 40. Accessions to the Department Library, January–March, 1902.
- 41. List of references to publications relating to irrigation and land drainage; compiled by Ellen A. Hedrick. 1902.
- 42. Catalogue of the publications relating to botany in the library of the U. S. Department of Agriculture. 1902.
- 43. Accessions to the Department Library, April–June, 1902.
- 44. Accessions to the Department Library, July–September, 1902.
- 45. Accessions to the Department Library, October–December, 1902.
- 46. Accessions to the Department Library, January–March, 1903.
- 47. Accessions to the Department Library, April–June, 1903.
- 48. Accessions to the Department Library, July–September, 1903.
- 49. Accessions to the Department Library, October–December, 1903.
- 50. Accessions to the Department Library, January–March, 1904.

INDEX CARDS TO PUBLICATIONS OF THE U. S. DEPARTMENT OF AGRICULTURE.

- Issue 1. Cards no. 1–142, indexing Yearbook, 1894–1898. Reprint, 1902.
- 2. Cards no. 143–245, indexing Farmers' Bulletins 1–100.
- 3. Cards no. 246–403, indexing Yearbook, 1899; Farmers' Bulletins 101–118.
- 4. Cards no. 404–644, indexing Farmers' Bulletins 119–128;
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Division of Soils, Bulletins 1–16, Circulars 1–7;
Division of Agrostology, Bulletins 1–24, Circulars 1–29;
Division of Botany, Bulletins 1–24, Circulars 1–3, 5–29;
Contributions from the U. S. National Herbarium, v. 1–5.
- 5. Cards no. 645–743, indexing Yearbook, 1900; Farmers' Bulletins 129–135, 137–141.
- 6. Cards no. 744–846, indexing Yearbook, 1901; Farmers' Bulletins 136, 142–158.
- 7. Cards no. 847–963, indexing Special Reports 1, 3–4, 11–12, 18, 22, 26, 28, 31, 33–36, 40, 47, 48, 50, 54, 55, 62–63;
Miscellaneous special reports 1–10;
Division of Botany, Bulletins 25–29, Circulars 4, 30;
Division of Agrostology, Circulars 29–36;
Contributions from the U. S. National Herbarium, v. 6–7.
- 8. Cards no. 964–1092, indexing Departmental Reports 1–32, 34–72;
Office of Fiber Investigations, Annual Reports, 1890–1897, Reports 1–11;
U. S. Flax and Hemp Commission Report.
- 9. Cards no. 1093–1206, indexing Yearbook, 1902; Farmers' Bulletins 159–177.
Reprint. Cards no. Y 1–454, reprint of cards indexing Yearbooks, 1894–1902.
Reprint. Cards no. F B 1–181, reprint of cards indexing Farmers' Bulletins 1–177.
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Report of Director, 1893–1902.
Bureau of Plant Industry, Bulletins 1–26, 28–50.
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